1st & final bill

M. A. R. 57 (Rule 116) No. D
Measurement Book

61215

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... M/S. Inchara Construction.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- providing pot hole filling and other maintainance works at ward No.13, Mallasandra in Shettyhalli Sub- division (Emergency grant).						
	Job code :- 013-17-000024.						
	A.A :- EE/DD/AS/673/17-18. Dt :- 10.01.2018						
	T.S :- CE/DZ/TS/450/17-18. Dt :- 10.01.2018.						
	Work order :- EE/DD/WO/315/17-18. Dt :- 20.03-2018.						
	Estmt :- ₹. 30.00 Lakhs.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 20m & an average lift upto 0.5m, excavated surface levelled & sides neately dressed, the disposed earth to be levelled neatly. It is completed as per specification						
	Vide Qty Pg # 61264					50.47	cum
			@ ₹. 196.56/cum			—	₹. 9921=00 ✓
2.	Providing, laying, spreading & compacting graded stone aggregates to wet mix macadam Specifications including premixing the material with water @ OMC in mechanical mix plant. carriage of mixed						

M. A. R. 57 (Rule 116) No. D 61216
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	method of tipper to site, laying in uniform layers with paver. It is completed as per specification						
	Vide Qty Pg # 61266					50.47	cum
			@ ₹ 1801.44/cum			—	₹. 90922=00
3.	Filling pot - holes and patch repairs with bituminous concrete (Comm. KSRRB, Removal of all failed material, trimming & completed excavation to provide firm vertical faces, cleaning of surface, painting						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of tact coat on the sides & bam of excavation. It is completed as per specification						
	Shooting bungalow road	1×	1.50×	1.00	–	1.50	
		1×	1.80×	1.20	–	2.16	
	Muneshwara block main road,	1×	2.00×	3.50	–	7.00	
		1×	1.60×	2.50	–	4.00	
		2×	34.00×	1.00	–	68.00	
		2×	30.00×	1.00	–	60.00	
		2×	17.00×	1.00	–	34.00	
	Lake road	1×	1.00×	2.50	–	2.50	
	Muneshwara block cc road	1×	1.40×	1.20	–	1.68	

M. A. R. 57 (Rule 116) No. D

Measurement Book

61217

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Pipe line near pumphouse	1×	4.00×	1.20	–	4.80	
	Bhyraveshwara stop	1×	1.80×	3.00	–	5.40	
	10th cl Kalyan nyr	1×	1.50×	1.80	–	2.70	
		1×	1.20×	1.00	–	1.20	
		1×	1.00×	5.00	–	5.00	
	Kalyan nagar 2nd main	1×	2.00×	1.40	–	2.80	
	Maheshwari nyr 3rd Main	1×	1.50×	1.00	–	1.50	
		1×	1.20×	0.60	–	0.72	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Maheshwari nagar 10th cross	3×	1.20×	1.00	—	3.60	
		1×	2.00×	1.00	—	2.00	
	Maheshwari ngr 9th cross	1×	1.00×	1.20	—	1.20	
		2×	2.20×	2.50	—	11.00	
	Kalyan nagar 2nd main	1×	5.50×	1.00	—	5.50	
		1×	0.80×	1.10	—	0.88	
	Mallasandra main road	1×	2.80×	1.20	—	3.36	
		6×	1.40×	1.60	—	13.44	
	Road cuttings	3×	3.60×	0.60	—	6.48	
						252.36	Sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. D 61218

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ ₹. 307.80/Sqm				₹. 77676=00 ✓
	4. Earthwork for lowering & levelling the ground other than foundation works by mechanical means upto 300 depth, including providing shoring struting & braging, removal of stumps & other deleterious matter, dressing of side & bottom, filling back the excavated earth as per specification.						
	Vide qty By # 61267					1704.43	cum
			@ ₹. 181.44/cum			—	₹. 309252=00 ✓

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5.	Earthwork in surface excavation in hard soil for lowering & levelling the ground manually (other than foundation of building culverts, road drains & trenches of P.H. line & cables) & removing the excavated stuff to a distance not exceeding 50m & lift 1.5m, excavated surface levelled & sides neatly dressed. It is completed as per specification.						
	Vide Qty Pg# 61267					730.47	cum
			@ ₹. 237.60			—	₹. 173559=00
6.	Dismantling cement concrete flooring or plain cement concrete work including removing & conveying the debris to distance upto 200m. It is completed as per specification						

M. A. R. 57 (Rule 116) No. D

Measurement Book

61219

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Vide Qty Pg# 61267					87.30	cum
			@ ₹. 167.40	/ cum		—	₹. 14614=00
7.	Dismantling size stone masonry in clay mortar & stacking the size stone within a radius of 50m & removing the debris to a distance upto 200m. It is completed as per specification.						
	Vide Qty Pg# 61268					61.38	cum
			@ ₹. 185.76	/cum		—	₹. 11402=00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8.	Providing & laying in position plain cement concrete of mix 1:3:6 with opc cement @ 220 kg, with 40mm & down size graded granite metal coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum, machine mixed concrete laid in layers not exceeding 15cm thick & in completed as per specification						
	Vide obj pg # 61269					61.43	cum
			@ ₹ 5449.68			—	₹. 334746=00 ✓
9.	Providing & constructing granite/ trap/ basalt size stone masonry in foundation with cement mortar 1:6 stones hammered dressed in courses not less than 20cm						

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Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	high, bond stones at two m apart in each courses. It is completed as per specification.						
	Vide obj pg # 61269					38.32	cum ✓
			@ ₹. 2837.16 / cum			—	₹. 108720=00
10.	Providing & constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6 edges of stones chisele dressed in courses not less than 15cm rush, bond stones at two m apart each course including cost of materials, labour,						

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